

Project Proposal

Proposal Title: CRO Habitat Restoration Trailer

Proposal Number: 1254

DWR Region: Central Region

Lead Agency: DWR

County:

Project Manager: Brian Thacker

PM Phone: 8014915653

Regional Priority: High

Project Type: Miscellaneous

Proposed Start Date: 07/01/2008

Project Location: Central Region of the Division of Wildlife Resources

Project Description: Acquisition of a 20 ft gooseneck trailer for habitat restoration work

Description of Problem/Need: The Central Region, Habitat section of the DWR has a need of a 20 ft gooseneck trailer to transport seed and equipment to restoration project sites. Currently the tandem trailer available only handles about 4,000 lbs of seed (2-2.5 pallets). The side rails on the trailer require loading of pallets from the back of the trailer and pushing pallets forward. As a result, several trips are required to the GBRC in Ephraim to transport seed for larger projects (>300 acres) making the process inefficient and time consuming. The current set-up is not adequate to provide support for the WRI. A 20-ft bed gooseneck trailer would allow side loading of 6 to 7 pallets in one trip (12,000 14,000 lbs or 850 to 1,000 acres of seed). Pallets could also be unloaded by a fork lift much easier. In addition, a gooseneck trailer with tandem 10,000 lb axles would be a much safer way to transport heavy loads. Specifications desired are as follows:
8' x 20 ft deck (no dovetail),
G.R.V.R. 22,000 lbs Min.
G.A.W.R. 20,000 lbs Min,
Coupler: 2 5/16 ball, square adjustable crank type
Jack: Two leg 10,000 lbs capacity drop leg with crank
Gooseneck: 10" channel
Frame: 12" 16 LBS Ibeam
Crossmembers: 3" Ibeam
Side Rails: 6" channel with rub rail and stake pockets 24" on center
Deck: 2" x 8" pine
Lights: D.O.T. stop/turn tail and clearance (side clearance light midway on deck)
Connector: 7 pin flat blade plug
Finish: Primed then painted black with 2 coats of acrylic automotive enamel
Axels: two 10,000 lbs capacity, dual wheel 8 lug axles. Eight LT235/85 R16 load range E tires and eight 6.5 x 16 8 lug wheels

Objectives:

Relevance to Strategic Plans:

Potential Risks:

Proposed Methods:

Shapefile Name: N/A

Seed Source:

UPCD Reg Team Coord Date:

Proposed NEPA Action:

Proposed Arch Action:

☐ **Vegetation Monitoring** ☐ **Wildlife Monitoring**

Monitoring Information:

Grazing Management:

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SPECIES BENEFITING

LAND OWNERSHIP

PROPOSED FUNDING

Source	Amount Requested	Date Approved	Amount Approved
Conservation Permit (Int)	\$8,000.00	03/31/2008	\$8,000.00
Totals	\$8,000.00		\$8,000.00

PROPOSED BUDGET

Item	Description	DWR Account	In Kind/ Partner Contrib.
Equipment Purchases	20 ft gooseneck trailer with 2 10K lb axels	\$8,000.00	\$0.00
	Totals	\$8,000.00	\$0.00